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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/708,024	11/08/2000	Christopher R. Dance	D/A0047	8032
75	90 07/29/2004		EXAMI	NER
John E. Beck			WALLERSON, MARK E	
Xerox Corporation			ART UNIT	PAPER NUMBER
Xerox Square - 20A Rochester, NY 14644			2626	
ŕ			DATE MAILED: 07/29/2004	l d

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/708,024	DANCE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Mark E. Wallerson	2626			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed  s will be considered timely. I the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-17 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)  Claim(s) <u>1-17</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
11) I he oath or declaration is objected to by the E	xaminer. Note the attached Office	ACTION OF TORM P10-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
a) ☐ All b) ☐ Some c) ☐ None of.  1. ☐ Certified copies of the priority documents have been received.					
Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)	A) This mile and a consequence	/PTO 413)			
Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D	ate			
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 4.</li> </ul>	) 5) Notice of Informal F 6) Other:	Patent Application (PTO-152)			
Paper No(S)/Mail Date 1.	o/				

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#### Part III DETAILED ACTION

### Notice to Applicant(s)

1. This application has been examined. Claims 1-17 are pending.

## Information Disclosure Statement

2. The references listed in the Information Disclosure Statement dated 10/15/2001 have been considered by the Examiner and is attached to this Office Action.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

4. Claims 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, and 17 are rejected under 35 U.S.C. 102(e) as being anticipated by Sugiura et al (Sugiura) (U.S. 6,282,314).

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With respect to claims 1, 5, 6, 8, 9, 13, 14, and 15, Sugiura discloses plural selection tools for enabling a user to select a region (character or image) of an image frame (column 3, lines 18-20), the selection tools including at least a picture (image) region selection tool and a text (character) region selection tool (column 3, lines 18-20); displaying or copying (recording) tools for recording the selected region (column 2, lines 55-67), and means for controlling the operation of the apparatus in at least one mode (column 3, lines 35-53), the control means being operative to select which of the selection and copy tools are used for processing the image frame (column 4, lines 20-34 and column 6, lines 18-30).

With regard to claims 2 and 10, Sugiura discloses using a box (block) selection tool for the picture image and a word by word selection tool for a text image (figure 2; column 2, lines 60-67 and column 4, lines 19-29).

With respect to claims 3, 4, 11, 12, and 16, Sugiura discloses a black and white copy tool (column 4, lines 1-9).

With regard to claim 7 and 17, Sugiura discloses displaying the image (column 2, lines 55-56).

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Kojima (U.S. 5,570,432).

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With respect to claims 1, 5, 6, 8, 9, 13, 14, and 15, Kojima discloses selection tools (5) for enabling a user to select a region (character or pictorial) of an image frame (figure 3), the selection tools including at least a picture (pictorial) region selection tool and a text (character) region selection tool (the abstract); displaying or copying (storing) tools for recording the selected region (the abstract and column 6, lines 4-10), and means for controlling the operation of the apparatus in at least one mode (column 4, lines 14-42), the control means being operative to select which of the selection and copy tools are used for processing the image frame (column 4, lines 14-42).

With regard to claims 2 and 10, Kojima discloses using a box (block) selection tool for the picture image and a word by word selection tool for a text image (figure 20).

With respect to claims 3, 4, 11, 12, and 16, Kojima discloses a black and white copy tool (column 4, lines 32-42).

With regard to claim 7 and 17, Kojima discloses displaying the image (column 4, lines 25-29; column 8, lines 35-55, and column 8, line 63 to column 9, line 12).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark E. Wallerson whose telephone number is (703) 305-8581. The examiner can normally be reached on Monday-Friday - 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly Williams can be reached on (703) 305-4863. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark E. Wallerson Primary Examiner Art Unit 2626

MARK WAILERSON PRIMARY EXAMINES